

Title (en)
Apparatus and Method for Power Saving

Title (de)
Vorrichtung und Verfahren zum Stromsparen

Title (fr)
Appareil et procédé d'économie d'énergie

Publication
EP 2530864 A1 20121205 (EN)

Application
EP 11168687 A 20110603

Priority
EP 11168687 A 20110603

Abstract (en)

The present invention takes advantage of a phase correlation process at a receiver, for example the plurality of different clock phases that are provided for ascertaining the most favourable phase for burst reception in a digital signalling link, and uses this phase correlation information for a different purpose. For example, the plurality of different clock phases are used to provide an indication of the quality of the received signal. The quality of the received signal can then be used to adapt one or more parameters in the digital signalling link, to save power when desired.

IPC 8 full level
H04L 1/20 (2006.01); **H04B 17/00** (2006.01); **H04W 52/02** (2009.01)

CPC (source: EP US)
H04B 17/309 (2015.01 - EP US); **H04L 1/20** (2013.01 - EP US); **H04W 52/0225** (2013.01 - EP US); **H04W 52/0245** (2013.01 - EP US);
H04B 17/318 (2015.01 - EP US); **Y02D 30/70** (2020.08 - EP US)

Citation (search report)

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2530864 A1 20121205; US 2014133377 A1 20140515; WO 2013087230 A1 20130620

DOCDB simple family (application)
EP 11168687 A 20110603; EP 2012059930 W 20120528; US 201214123433 A 20120528